

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062521\  
 Data File : PL067822.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2021 21:49  
 Operator : AR\AJ  
 Sample : M2829-05  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 15B-STOCKPILE-3B

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 06:47:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|----------|
| -----                       |                 |        |        |          |          |         |          |
| System Monitoring Compounds |                 |        |        |          |          |         |          |
| 1)                          | SA Tetrachlo... | 4.495  | 5.526  | 5958016  | 10861959 | 10.837m | 11.522   |
| 28)                         | SA Decachlor... | 10.234 | 11.420 | 9095947  | 13810593 | 12.835m | 13.865   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 10)                         | B gamma-Chl...  | 7.197  | 8.254  | 5823900  | 13558812 | 8.033   | 13.429 # |
| 11)                         | B alpha-Chl...  | 7.265  | 8.337  | 12860020 | 33523270 | 17.566  | 33.204 # |
| 12)                         | B 4,4'-DDE      | 7.483  | 8.523  | 3652775  | 4435244  | 5.490m  | 4.896    |
| 16)                         | A 4,4'-DDD      | 8.064  | 9.063  | 1014066  | 3457038  | 1.745m  | 4.861 #  |
| 17)                         | MA 4,4'-DDT     | 8.323  | 9.378  | 6051762  | 6315941  | 10.400m | 8.615m   |
| -----                       |                 |        |        |          |          |         |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Jun 2021 21:49  
Operator : AR\AJ  
Sample : M2829-05  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

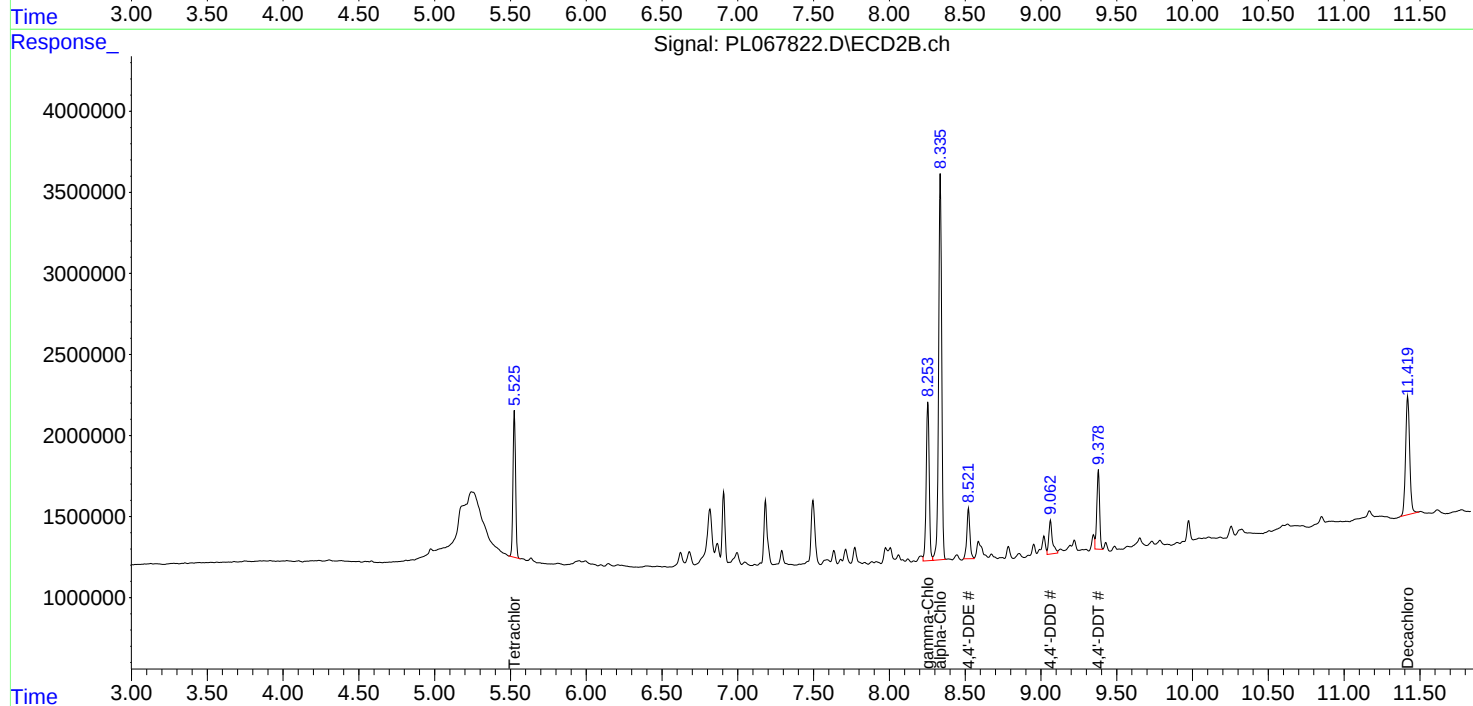
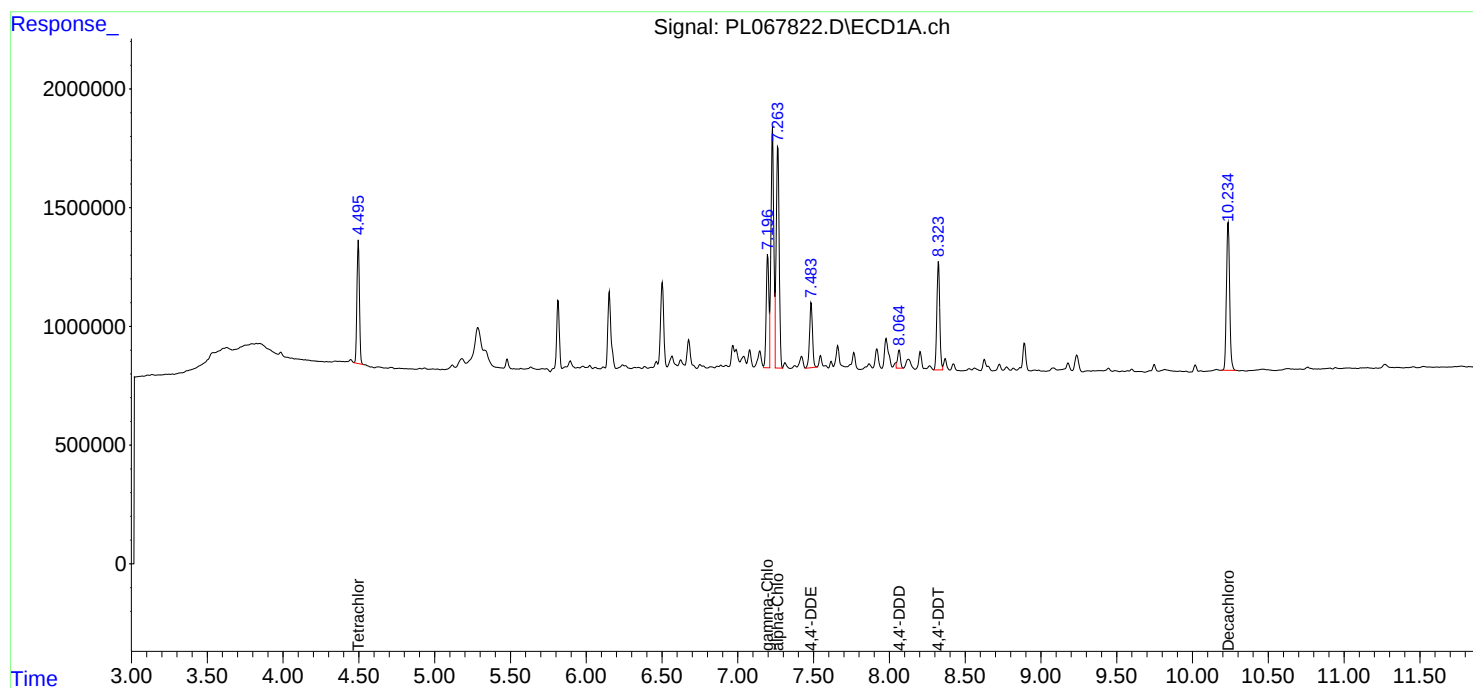
Instrument :  
ECD\_L  
ClientSampleId :  
15B-STOCKPILE-3B

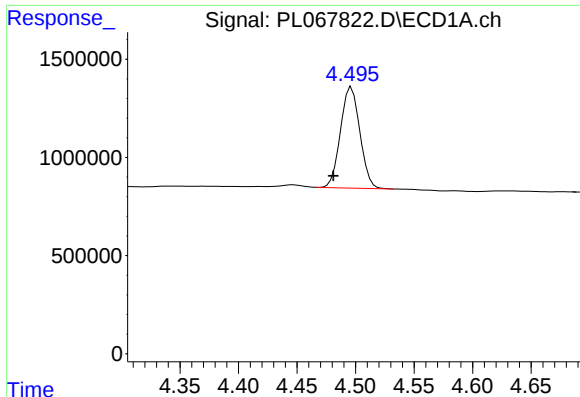
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 28 06:47:51 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 11 02:00:12 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





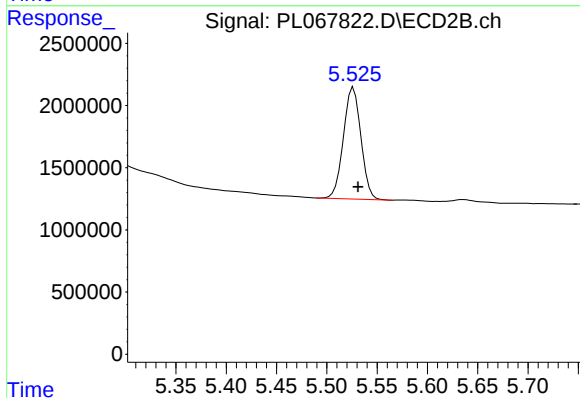
#1 Tetrachloro-m-xylene

R.T.: 4.495 min  
Delta R.T.: 0.014 min  
Response: 5958016  
Conc: 10.84 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
15B-STOCKPILE-3B

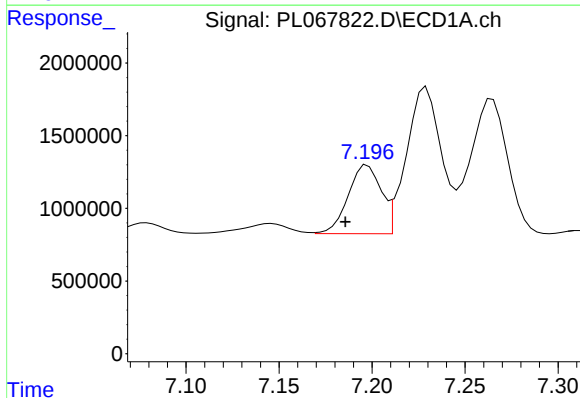
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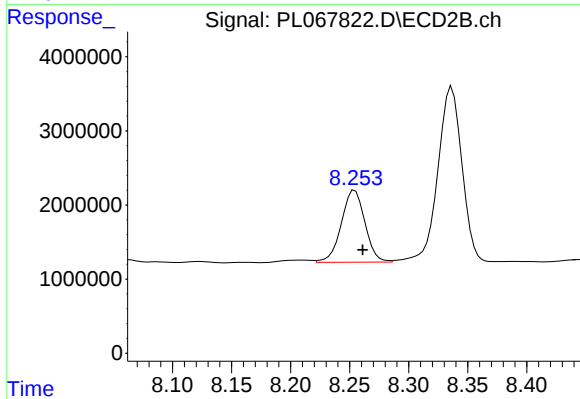
#1 Tetrachloro-m-xylene

R.T.: 5.526 min  
Delta R.T.: -0.005 min  
Response: 10861959  
Conc: 11.52 ng/ml



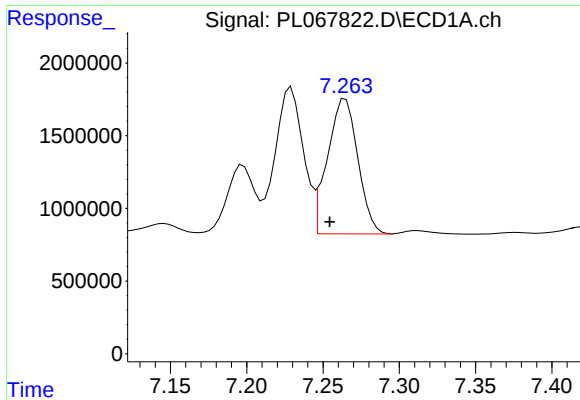
#10 gamma-Chlordane

R.T.: 7.197 min  
Delta R.T.: 0.012 min  
Response: 5823900  
Conc: 8.03 ng/ml



#10 gamma-Chlordane

R.T.: 8.254 min  
Delta R.T.: -0.007 min  
Response: 13558812  
Conc: 13.43 ng/ml



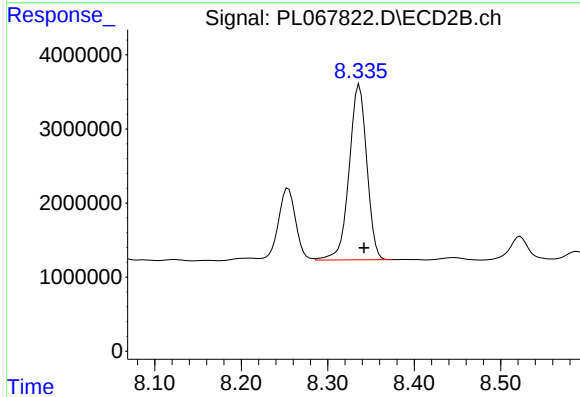
#11 alpha-Chlordane

R.T.: 7.265 min  
Delta R.T.: 0.010 min  
Response: 12860020  
Conc: 17.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
15B-STOCKPILE-3B

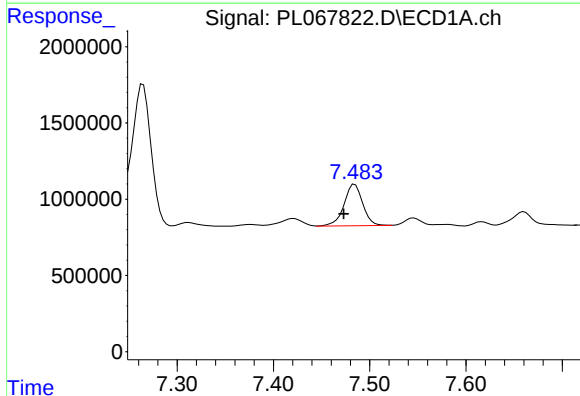
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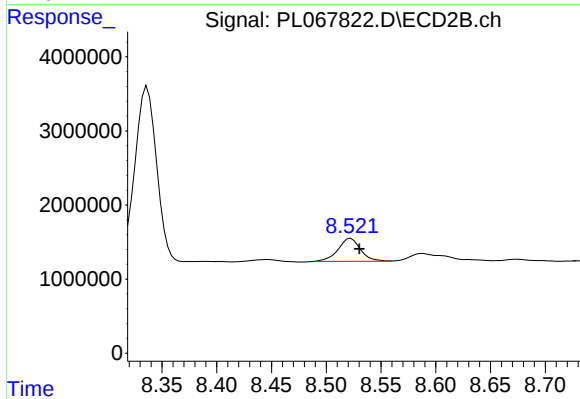
#11 alpha-Chlordane

R.T.: 8.337 min  
Delta R.T.: -0.005 min  
Response: 33523270  
Conc: 33.20 ng/ml



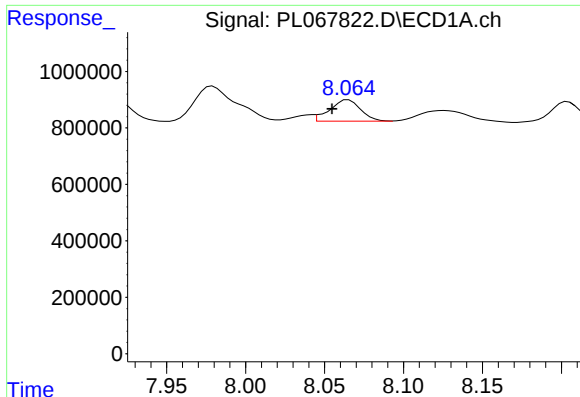
#12 4,4'-DDE

R.T.: 7.483 min  
Delta R.T.: 0.010 min  
Response: 3652775  
Conc: 5.49 ng/ml m



#12 4,4'-DDE

R.T.: 8.523 min  
Delta R.T.: -0.008 min  
Response: 4435244  
Conc: 4.90 ng/ml



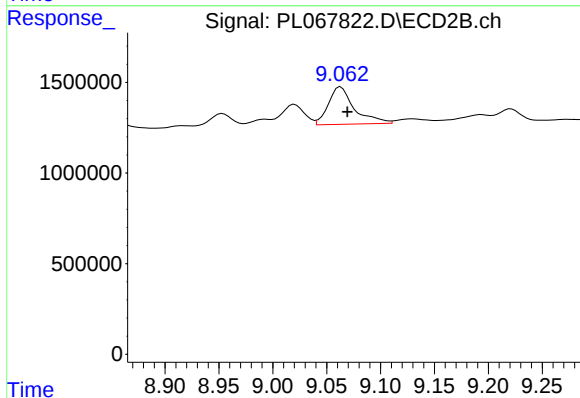
#16 4,4'-DDD

R.T.: 8.064 min  
Delta R.T.: 0.009 min  
Response: 1014066  
Conc: 1.74 ng/ml m

Instrument :  
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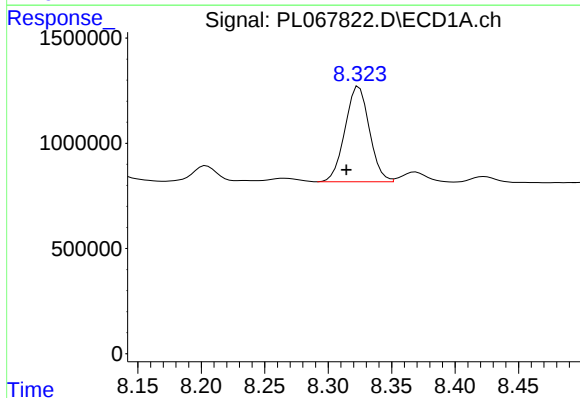
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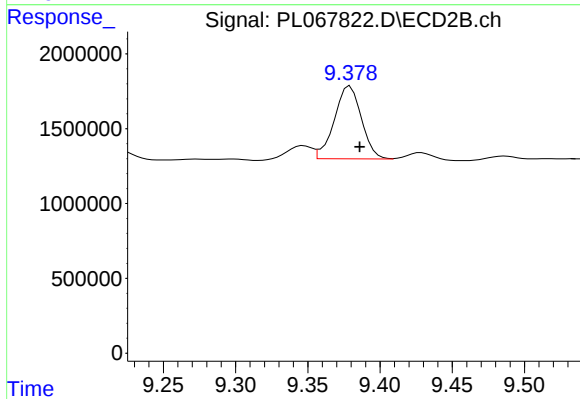
#16 4,4'-DDD

R.T.: 9.063 min  
Delta R.T.: -0.006 min  
Response: 3457038  
Conc: 4.86 ng/ml



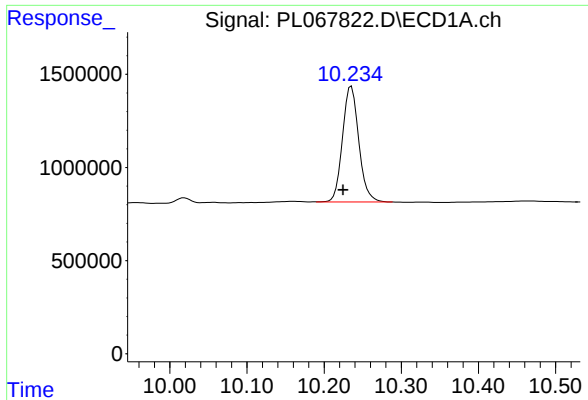
#17 4,4'-DDT

R.T.: 8.323 min  
Delta R.T.: 0.009 min  
Response: 6051762  
Conc: 10.40 ng/ml m



#17 4,4'-DDT

R.T.: 9.378 min  
Delta R.T.: -0.008 min  
Response: 6315941  
Conc: 8.61 ng/ml m



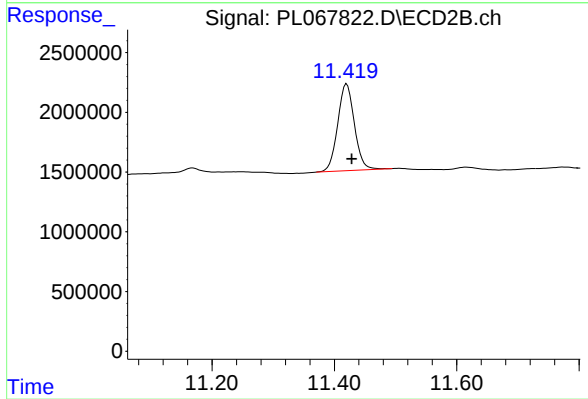
#28 Decachlorobiphenyl

R.T.: 10.234 min  
Delta R.T.: 0.010 min  
Response: 9095947  
Conc: 12.83 ng/ml m

Instrument :  
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ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 11.420 min  
Delta R.T.: -0.008 min  
Response: 13810593  
Conc: 13.87 ng/ml